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PATENTS ONLY**

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**1. Name of conveying party(ies)**Kazunari Shinbo                      Takahiro Kawakami  
Futao Kaneko  
Keizo Kato  
Yasuo OhdairaAdditional name(s) of conveying party(ies) attached? ☐ Yes ☐ No**2. Name and address of receiving party(ies)**Name: Niigata University

Internal Address: \_\_\_\_\_

Street Address: 8050, Ikarashi2-nocho,Niigata-shiCity: Niigata

State: \_\_\_\_\_

Country: Japan                      Zip: 9502181Additional name(s) & address(es) attached? ☐ Yes ☐ No**3. Nature of conveyance/Execution Date(s):**Execution Date(s) July 23 & 24, 2006

- ☒ Assignment                      ☐ Merger  
☐ Security Agreement                      ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

**4. Application or patent number(s):**☒ This document is being filed together with a new application.

A. Patent Application No.(s) \_\_\_\_\_

B. Patent No.(s) \_\_\_\_\_

Additional numbers attached? ☐ Yes ☐ No**5. Name and address to whom correspondence concerning document should be mailed:**Name: Michael J. McGovern

Internal Address: \_\_\_\_\_

Street Address: QUARLES & BRADY LLP  
411 E. Wisconsin AvenueCity: MilwaukeeState: WI                      Zip: 53202Phone Number: 414.277.5725Fax Number: 414.271.3552Email Address: j7s@quarles.com**6. Total number of applications and patents involved: 1****7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- ☐ Authorized to be charged by credit card  
☒ Authorized to be charged to deposit account  
☐ Enclosed  
☐ None required (government interest not affecting title)

**8. Payment Information**a. Credit Card    Last 4 Numbers \_\_\_\_\_  
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Authorized User Name \_\_\_\_\_

**9. Signature:**

Signature

August 30, 2006

Date

Michael J. McGovern

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 2Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Docket Number: 920252.00004

Doc. No.: 5947687

## ASSIGNMENT

For value received, I /we Kazunari SHINBO, Futao KANEKO,  
Keizo KATO, Yasuo OHDAIRA and Takahiro KAWAKAMI  
residing respectively at Niigata-shi, Japan

hereby sell, assign, and transfer to Niigata University

an organization existing under the laws of Japan  
located at 8050, Ikarashi 2-nocho, Niigata-shi, Niigata 9502181, Japan

and its successors, assigns, and legal representatives, the entire right, title, and interest for  
all countries including the United States of America, in and to certain inventions relating to  
SUBSTANCE ADSORPTION DETECTION METHOD AND SENSOR

described in an application for Letters Patent of the United States, executed by me/us on this  
date, and all patents which may be granted therefor, and all divisions, reissues, continuations  
and extensions thereof, and authorize and request the Commissioner of Patents and  
Trademarks to issue all patents on said improvements or resulting therefrom to said  
Company as assignee of the entire interest, and covenant that I/we have full right so to do,  
and agree that I/we will communicate to said Company or its representatives any facts  
known to me/us respecting said improvements and testify in any legal proceedings, sign all  
lawful papers, execute all divisional, continuing and reissue applications, make all rightful  
oaths and generally do everything possible to aid said Company, its successors, assigns, and  
nominees, to obtain and enforce proper protection for said invention in the United States.

Signature Kazunari Shinbo  
Kazunari SHINBO

Date 24. July, 2006

Signature Futao Kaneko  
Futao KANEKO

Date 23, July, 2006

Signature Keizo Kato  
Keizo KATO

Date 24 July, 2006

Signature Yasuo Ohdaire  
Yasuo OHDAIRA

Date 24, July, 2006

Signature Takahiro Kawakami  
Takahiro KAWAKAMI

Date 24, July, 2006

Signature \_\_\_\_\_

Date \_\_\_\_\_